

				ATTY DOCKET NO. 11072.9		APPLICATION NO. 10/691,114		
				APPLICANT(S) Jason A. Sullivan				
				FILING DATE October 22, 2003		GROUP ART UNIT 2183 2841		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
HB		3,787,818	01/22/1974	Arnold et al.	340	172.5	06/22/1972	
HB		4,814,970	03/21/1989	Barbagelata et al.	364	200	12/08/1986	
HB		4,816,993	03/28/1989	Takahashi et al.	364	200	12/18/1985	
HB		4,876,644	10/24/1989	Nuechterlein et al.	364	200	03/28/1989	
HB		5,136,718	08/04/1992	Haydt	395	800	08/06/1990	
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
HB		2002/0097555 A1	07/25/2002	Smith et al.	361	683	01/19/2001	
HB		2003/0005073 A1	01/02/2003	Yoshizawa et al.	709	213	09/05/2002	
HB		2003/0090878 A1	05/15/2003	Merkin	361	724	11/09/2001	
HB		2003/0156383 A1	08/21/2003	Jenkins et al.	361	683	02/26/2003	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER Hung Bui				DATE CONSIDERED 1/5/05				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 11072.9		APPLICATION NO. 10/691,114		
				Jason A. Sullivan				
				FILING October 22, 2003		GROUP ART 2183 2841		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
HB		5,227,957	07/13/1993	Deters	361	395	05/14/1992	
HB		5,311,397	05/10/1994	Harshberger et al.	361	683	08/06/1992	
HB		5,377,356	12/27/1994	Molyneaux	395	800	04/18/1991	
HB		5,504,918	04/02/1996	Collette et al.	395	800	07/30/1992	
HB		5,671,430	09/23/1997	Gunzinger	395	800	06/24/1994	
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER				DATE CONSIDERED				
Henry Bai				1/5/05				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 11072.9		APPLICATION NO. 10/691,114	
				Jason A. Sullivan			
				FILING October 22, 2003		GROUP ART 2183 2841	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HB		5,696,983	12/09/1997	Watanabe et al.	395	800	05/23/1995
HB		5,761,033	06/02/1998	Wilhelm	361	686	09/09/1996
HB		5,909,357	06/01/1999	Orr	361	687	04/24/1997
HB		5,938,757	08/17/1999	Bertsch	712	36	10/17/1997
HB		5,948,087	09/07/1999	Khan et al.	710	102	12/16/1996

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			

EXAMINER Hing Bui	DATE CONSIDERED 1/5/05
----------------------	---------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 11072.9		APPLICATION NO. 10/691,114	
				Jason A. Sullivan			
				FILING October 22, 2003		GROUP ART 2183 2841	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HB		5,999,952	12/07/1999	Jenkins et al.	708	100	01/20/1998
HB		6,021,453	02/01/2000	Klingman	710	129	09/09/1997
HB		6,035,356	03/07/2000	Khan et al.	710	101	04/21/1999
HB		6,157,533	12/05/2000	Sallam et al.	361	683	04/19/1999
HB		6,275,922 B1	08/14/2001	Bertsch	712	36	07/07/1999

U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			

EXAMINER <i>Hung Bui</i>	DATE CONSIDERED <i>01/05/05</i>
-----------------------------	------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.
11072.9

APPLICATION NO.
10/691,114

Jason A. Sullivan

FILING
October 22, 2003

GROUP ART
2183 2841

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HB	6,446,192 B1	09/03/2002	Narasimhan et al.	712	29	06/04/1999
HB	6,463,519 B1	10/08/2002	Yoshida et al.	712	28	12/15/2000
HB	6,467,009 B1	10/15/2002	Winegarden et al.	710	305	10/14/1998
HB	6,490,157 B2	12/03/2002	Unrein	361	687	09/01/1999

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Hung Bui

DATE CONSIDERED

01/05/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.